

PATENT
ATTORNEY DOCKET NO: 8321-82
(formerly ZHA01-NP002)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	Patent application of	:	
	Hui Zhang <i>et al.</i>	:	
		:	Group Art Unit: 1644
Serial No.:	10/118,575	:	
		:	Examiner: not yet assigned
Filed:	April 8, 2002	:	
		:	
For:	MULTIMERIZATION OF HIV-1 VIF	:	
	PROTEIN AS A THERAPEUTIC	:	
	TARGET	:	

**REVOCATION OF PRIOR POWERS OF ATTORNEY
AND DESIGNATION OF POWER OF ATTORNEY BY
ASSIGNEE FOR APPLICATION**

Commissioner for Patents
Washington, D.C. 20231

REVOCATION OF PRIOR POWERS

The assignee of the entire right, title and interest of the above application, Thomas Jefferson University, hereby revokes all prior powers of attorney for the subject application.

CHAIN OF TITLE

True and correct photocopies of assignments (three separate) of the entire right,

CERTIFICATE OF MAILING UNDER 37 C.F.R. 1.8(a)	
<small>I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.</small>	
BY	<u>Dee Natarchia</u>
DATE:	<u>8/8/02</u>

title and interest in and to the above-identified patent application from the three inventors to Thomas Jefferson University, are attached hereto. The aforementioned assignments were presented for recordation by the USPTO on June 25, 2002.

In accordance with 37 C.F.R. § 3.73(b), the assignee hereby certifies that the evidentiary documents with respect to the assignee's ownership (as identified above) have been reviewed and that, to the best of the assignee's knowledge and belief, title is in the assignee seeking to take this action.

NEW POWER OF ATTORNEY

The assignee for the above application hereby appoints Arthur H. Seidel, Registration No. 15,979; Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Thomas J. Durling, Registration No. 31,349; John J. Marshall, Registration No. 29,671; Robert E. Cannuscio, Registration No. 36,469; and George A. Frank, Registration No. 27,636 as attorneys or agents for prosecution of the application with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Address all correspondence to Daniel A. Monaco, Esq. at Drinker Biddle & Reath, LLP, One Logan Square, 18th and Cherry Streets, Philadelphia, PA 19103-6996. Direct all telephone calls to Daniel A. Monaco at 215-988-3312.

I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date:

August 7, 2002

BY:



JUSSI J. SAUKKONEN

Dean, College of Graduate Studies and Vice
President for Science Policy, Technology
Development and International Affairs

PHIP\329316\1

- 3 -

ASSIGNMENT OF APPLICATION

Docket Number (Optional)
ZHA01-NP002

Whereas, I, Hui Zhang of 206 South 13 Street
Philadelphia PA 19107, hereafter
referred to as applicant, have invented certain new and useful improvements in Multimerization of HIV-1 Vif Protein as a Therapeutic Target

☒ for which an application for a United States Patent was filed on 04/08/2002,
Application Number 10 / 118,575.

☐ for which an application for a United States Patent was executed on _____, and

Whereas, Thomas Jefferson University of Philadelphia, Pennsylvania herein referred to
"assignee" whose mailing address is 1020 Walnut Street, Philadelphia, PA 19107 is de-
sirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One dollars (\$ 1.00), the receipt whereof is ac-
knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign
and transfer unto said assignee the full and exclusive right to the said invention in the United States and the
entire right, title and interest in and to any and all Patents which may be granted therefor in the United States,
I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States
Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may
be granted, as fully and entirely as the same would have been held by me had this assignment and sale not
been made.

Executed this 18th day of June, 20 02,
at 329 Jefferson Hall 5th 1020 Locust Phila

State of PA SS:
County of Phila

Before me personally appeared said Hui Zhang
and acknowledged the foregoing instrument to be his free act and deed this 18th
day of June, 20 02.

(Signature)

Seal

(Notary Public)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any
comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark
Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents
and Trademarks, Washington, DC 20231.**

Janyce Lingo, Notary Public
City of Philadelphia, Philadelphia County
My Commission Expires May 2, 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ASSIGNMENT OF APPLICATION

Docket Number (Optional)

ZHA01-NP002

Whereas, I, Bin Yang of 25 Old Lancaster Road
Apartment C-8
Bala Cynwyd, PA 19004, hereafter
 referred to as applicant, have invented certain new and useful improvements in Multimerization of HIV-1 Vif Protein as a Therapeutic Target

☒ for which an application for a United States Patent was filed on 04/08/2002,
 Application Number 10 / 118,575

☐ for which an application for a United States Patent was executed on _____, and

Whereas, Thomas Jefferson University of Philadelphia, Pennsylvania herein referred to
 "assignee" whose mailing address is 1020 Walnut Street, Philadelphia, PA 19107 is de-
 sirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One dollars (\$ 1.00), the receipt whereof is ac-
 knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign
 and transfer unto said assignee the full and exclusive right to the said invention in the United States and the
 entire right, title and interest in and to any and all Patents which may be granted therefor in the United States,
 I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States
 Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof;
 and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may
 be granted, as fully and entirely as the same would have been held by me had this assignment and sale not
 been made.

Executed this 18th day of June, 2002
 at 329 Jeff Hall on Locust St 1020, Phila PA.

State of PA SS:

County of Phila

Before me personally appeared said Ben Yang
 and acknowledged the foregoing instrument to be his free act and deed this 18th
 day of June, 2002

Seal

(Signature)

(Notary Public)

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 and Trademarks, Washington, DC 20231.

Janyce Lingo, Notary Public
 City of Philadelphia, Philadelphia County
 My Commission Expires May 2, 2005

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ASSIGNMENT OF APPLICATIONDocket Number (Optional)
ZHA01-NP002711 Harvest Hill Road
Chalfont, PA 18914

Whereas, I, Roger J. Pomerantz of _____, hereafter
referred to as applicant, have invented certain new and useful improvements in _____
Multimerization of HIV-1 Vif Protein as a Therapeutic Target

☒ for which an application for a United States Patent was filed on 04/08/2002
Application Number 10 / 118,575
☐ for which an application for a United States Patent was executed on _____, and

Whereas, Thomas Jefferson University of Philadelphia, Pennsylvania herein referred to
"assignee" whose mailing address is 1020 Walnut Street, Philadelphia, PA 19107 is de-
sirous of acquiring the entire right, title and interest in the same;

Now, therefore, in consideration of the sum of One dollars (\$ 1.00), the receipt whereof is ac-
knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign
and transfer unto said assignee the full and exclusive right to the said invention in the United States and the
entire right, title and interest in and to any and all Patents which may be granted therefor in the United States,
I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States
Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof;
and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may
be granted, as fully and entirely as the same would have been held by me had this assignment and sale not
been made.

Executed this 18th day of June, 20 02
at 329 Jeff Hall 1020 Locust St (13A Congress) Phila

State of PA SS:
County of Phila

Before me personally appeared said Roger J. Pomerantz
and acknowledged the foregoing instrument to be his free act and deed this 18th
day of June, 20 02

Seal

(Signature)

(Notary Public)

Burden Hour Statement: This form is estimated to take 0.1 hours to complete. Time will vary depending upon the needs of the individual case. Any
comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark
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and Trademarks, Washington, DC 20231

Janyce Lingo, Notary Public
City of Philadelphia, Philadelphia County
My Commission Expires May 2, 2005

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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN
APPLICATION DATA SHEET (37 CFR 1.76)**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or
☒ Application No. 10/118,575, filed on 04/08/2002,
☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/ we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and

All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)Inventor one: Hui ZhangSignature: [Signature] Citizen of: ChinaInventor two: Roger J. PomerantzSignature: [Signature] Citizen of: USInventor three: Bin YangSignature: [Signature] Citizen of: China

Inventor four: _____

Signature: [Signature] Citizen of: _____☐ Additional inventors are being named on _____ additional form(s) attached hereto.

Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.